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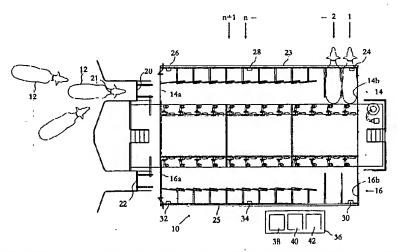
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(54) Title: METHOD AND ARRANGEMENT FOR AUTOMATICALLY VERIFYING IDENTITIES OF MILK PRODUCING ANIMALS



(57) Abstract: A milking parlor (10) comprises a row of stalls (14) accessible to milk producing animals (12) from a front end (14a) thereof, and adapted for milking the animals; and an identification station (20) arranged in the front end for identifying the animals when entering the parlor. A method of verifying the identities of the animals in the row comprises: (i) identifying the animals in the stall located at the far end (14b) of the row, in the stall located at the front end (14a) of the row, and in a stall located there in between by first, second and third identification members (24, 26, 28); (ii) comparing the identifications of the first, second, and third identification members (24, 26, 28) with the first, last and n'th identifications from the identification station (20), where the stall located between the far and front ends is the n'th stall as counted from the far end (14b); and (iii) depending on the comparison verifying the identities of at least some of the animals (12) in the row (14).

A. CLASSIFICATION OF SUBJECT MATTER IPC7: A01K 1/12, G07C 9/00 // A01K 11/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC7: A01J, A01K, G07C Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) <u>EPO-INTERNAL, WPI DATA, PAJ</u> C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. A US 5653192 A (SHEEN ET AL), 5 August 1997 1,13 (05.08.97), column 1, line 47 - line 60, US 5959526 A (TUCKER), 28 Sept 1999 (28.09.99), column 1, line 25 - line 51, abstract Α Α EP 1169917 A1 (STICHTING DIENST LANDBOUWKUNDIG), 13 9 January 2002 (09.01.02), column 4, line 51 - line 52, abstract Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination document referring to an oral disclosure, use, exhibition or other means being obvious to a person skilled in the ar document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report **1** 5 -10- 2003 <u>3 October 2003</u> Name and mailing address of the ISA/ Authorized officer Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Magnus Thorén/EK

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INTERNATIONAL SEARCH REPORT

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Category*	Gitation of document, with indication, where appropriate, of the relevant passage	Relevant to claim No
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INTERNATIONAL STARCH REPORT Information on patent family members

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